Art Unit: 1635

(FILE 'HOME' ENTERED AT 14:54:30 ON 27 FEB 2004)

FILE 'MEDLINE' ENTERED AT 14:54:38 ON 27 FEB 2004

- L1 45 S CATIONIC LIPID AND VIVO AND TOXIC?
- L2 1625 CATIONIC LIPID OR CATIONIC LIPOSOME
- L3 8 L2 AND THYMIDINE KINASE AND TUMOR AND VIVO

(FILE 'HOME' ENTERED AT 08:03:49 ON 01 MAR 2004)

FILE 'MEDLINE' ENTERED AT 08:03:55 ON 01 MAR 2004

L1 80 SEA PLU=ON CATIONIC (3A) (LIPID OR LIPOSOME) AND VIVO

TOXIC?

AND

D TI 1-40

D BIB AB 30-39

D TI 41-80

D BIB AB 48 54 61 63 68 69-73 75-77 79

(FILE 'HOME' ENTERED AT 11:24:03 ON 01 MAR 2004)

Application/Control Number: 09/647,678

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FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH, MEDLINE'

ENTERED AT

11:24:28 ON 01 MAR 2004

L1	845 SEA PLU=ON SCHERMAN D?/AU
L2	203 SEA PLU=ON L1 AND LIPID
L3	185 SEA PLU=ON L2 AND CATION?
L4	124 SEA PLU=ON L3 AND TRANSFEC?
L5	45 DUP REM L4 (79 DUPLICATES REMOVED)
L6	0 SEA PLU=ON L5 AND CYCLOAMIDINE
L7	86 SEA PLU=ON FREDERIC M?/AU
L8	0 SEA PLU=ON L7 AND CYCLOAMIDINE
L9	190 SEA PLU=ON BYK G?/AU
L10	0 SEA PLU=ON L9 AND CYCLOAMIDINE

S# Upo	dt	Database	Query	Time
<u>S10975</u> <u>U</u>	USPT		514/44.ccls. and lipid.clm. and 424/450.ccls. and (treat\$ near5 disease).clm.	2004- 03-01 07:12:12
<u>\$10974</u> <u>U</u>	USPT		lipid.clm. and 424/450.ccls. and (treat\$ near5 disease).clm.	2004- 03-01 07:09:38
<u>S10973</u> <u>U</u>	USPT		lipid.clm. and 424/450.ccls. and disease.clm.	2004- 03-01 07:08:43
<u>\$10972</u> <u>U</u>	USPT		cationic and (method near10 disease) clm	2004-

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			and lipid.clm. and 424/450.ccls.	07:01:18
<u>S10971</u>	<u>U</u>	USPT	(method near10 disease).clm. and lipid.clm. and 424/450.ccls.	2004- 03-01 07:01:06
<u>\$10970</u>	<u>U</u>	USPT	(method near 10 disease).clm. and lipid.clm. and 424/450.ccls.	2004- 03-01 07:00:54
<u>S10969</u>	<u>U</u>	USPT	(method near 10 disease).clm. and lipid.clm. and 424/450.ccls.	2004- 03-01 07:00:44
<u>S10968</u>	<u>U</u>	USPT	lipid.clm. and 424/450.ccls.	2004- 03-01 07:00:15
<u>S10967</u>	<u>U</u>	USPT	424/450.ccls.	2004- 03-01 07:00:01
<u>S10966</u>	<u>U</u>	EPAB	WO-9951581-A1.did.	2004- 02-27 15:39:21
<u>S10965</u>	<u>U</u>	DWPI	1999wo-fr00740	2004- 02-27 15:38:45
<u>S10964</u>	<u>U</u>	USPT	thymidine kinase.clm. and tumor.clm. and adenovir\$.clm.	2004- 02-27 14:46:45
<u>\$10963</u>	<u>U</u>	USPT	thymidine kinase.clm. and tumor.clm. and (liposome or cationic lipid).clm.	2004- 02-27 14:44:33
<u>S10962</u>	<u>U</u>	USPT	(wherein the improvement).clm.	2004- 02-27 14:34:58
<u>S10961</u>	<u>U</u>	USPT	(WHEREIN THE IMPROVEMENT).CLM.	2004-
<u>S10960</u>	<u>U</u>	USPT	(wherein the improvement).clm.	2004- 02-27

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14:33:33 <u>\$10959</u> <u>U</u> PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD cyclopropa 2004-02-27 13:25:05